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Patent  
Attorney's Docket No. 027500-690

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Reissue Patent ) **RECEIVED**  
Application of )  
U.S. Patent No. 5,088,108 to ) Group Art Unit: 2603 **Oct 15 1996**  
UDDENFELDT et al. )  
Application No.: 08/136,760 ) Examiner: B. Safourek **GROUP 280**  
Filed: October 15, 1993 )  
For: CELLULAR DIGITAL MOBILE )  
RADIO SYSTEM AND METHOD )  
OF TRANSMITTING INFORMATION )

**LETTER CONCERNING RELATED CASES**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicants wish to bring the following related cases to the Examiner's attention:

1. U.S. Patent Application Serial No. 07/870,337, filed April 17, 1992; and
2. U.S. Patent Application Serial No. 08/071,356, filed June 3, 1993 (which is a File Wrapper Continuation of 07/836,874, filed February 19, 1992).

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Steven M. du Bois

Steven M. du Bois  
Registration No. 35,023

Post Office Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: October 15, 1996

Patent  
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U.S. Patent No. 5,088,108 to ) Group Art Unit: 2603  
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Filed: October 15, 1993 )  
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RADIO SYSTEM AND METHOD )  
OF TRANSMITTING INFORMATION )

**SUBMISSION OF CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In support of Reissue Patent Application of U.S. Patent No. 5,088,108 to Uddenfeldt et al., Applicants hereby enclose a Certificate Under 37 C.F.R. § 3.73(b) executed by the Assignee certifying their entire right, title and interest in the above-identified application.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Steven M. du Bois \_\_\_\_\_  
Steven M. du Bois  
Registration No. 35,023

Post Office Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620  
Date: October 15, 1996

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: Jan E. UDDENFELDT et al

Application No.: 08/136,760 Filed: 10/15/93

For: Cellular Digital Mobile Radio System and Method of Transmitting Information

Telefonaktiebolaget L. M. Ericsson,  
(Name of Assignee)

a Corporation,  
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 5049, Frame 0978, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date : Stockholm July 22, 1996

Name : Erling Blommé

Title : Senior Vice President and General Counsel

Signature : Erling Blommé

Date : Stockholm July 22, 1996

Name : Klas Norin

Title : Acting Manager of Patent and Trademark Department

Signature : Klas Norin

Patent  
Attorney's Docket No. 027500-690

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Reissue Patent )  
Application of )  
U.S. Patent No. 5,088,108 to ) Group Art Unit: 2603  
UDDENFELDT et al. )  
Application No.: 08/136,760 ) Examiner: B. Safourek  
Filed: October 15, 1993 )  
For: CELLULAR DIGITAL MOBILE )  
RADIO SYSTEM AND METHOD )  
OF TRANSMITTING INFORMATION )

**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement for the above-identified patent application.

The fee of \$20.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.

A certification under 37 C.F.R. § 1.97(e) is also enclosed.

A certification under 37 C.F.R. § 1.97(e), a petition requesting consideration of the information disclosure statement, and the petition fee of \$130.00 as set forth in 37 C.F.R. § 1.17(i) are also enclosed.

No additional fee is required.

A check in the amount of \$20.00 is enclosed.

Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800.

Reissue Appln. of USP 5,088,108  
Attorney Docket No. 027500-690

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in triplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Steven M. du Bois  
Steven M. du Bois  
Registration No. 35,023

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Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: October 15, 1996

116 - 390 102-321  
126 - 230  
103 - 352 Patent  
Attorney's Docket No. 027500-690

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Reissue Patent Application of ) VIA HAND-CARRY  
U.S. Patent No. 5,088,108 )  
UDDENFELDT et al. ) Group Art Unit: 2603  
Serial No.: 08/136,760 )  
Filed: October 15, 1993 ) Examiner: B. Safourek  
For: CELLULAR DIGITAL MOBILE )  
RADIO SYSTEM AND METHOD )  
OF TRANSMITTING INFORMATION )  
IN A DIGITAL CELLULAR )  
MOBILE RADIO SYSTEM )

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GROUP 2600

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**RESPONSE TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a response for the above-identified patent application.

- [X] A Petition for Two Months Extension of Time is also enclosed.
- [X] Also enclosed is Submission of U.S. Patent No. 5,088,108; Letter Concerning Related Cases; Submission of Certificate Under 37 C.F.R. § 3.73(b); and an Information Disclosure Statement.
- [ ] \_\_\_\_\_ verified statement(s) claiming small entity status  
[ ] are also enclosed [ ] were submitted previously.
- [ ] A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) is also enclosed.
- [ ] No additional claim fee is required.
- [X] An additional claim fee is required, and is calculated as shown below:

240	BT	10/28/96	08135760
1	102	320.00	CK
1	103	352.00	CK
1	116	390.00	CK
1	126	230.00	CK

A M E N D E D C L A I M S					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims	36	MINUS 20 =	16	x \$22. =	\$ 352.00
Independent Claims	10	MINUS 6 =	4	x \$80. =	\$ 320.00
If Amendment adds multiple dependent claims, add \$260.00					-0-
Total Amendment Fee					\$ 672.00
If small entity status is claimed, subtract 50% of Total Amendment Fee					-0-
<b>TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 672.00</b>

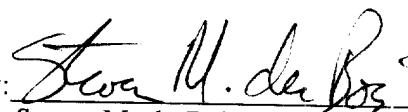
A claim fee in the amount of \$ 672.00 is enclosed.

Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in triplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATTHIS, L.L.P.

By:   
Steven M. du Bois  
Registration No. 35,023

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#14  
10/17/93

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RADIO SYSTEM AND METHOD )  
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**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56,  
Applicants hereby submit the following information in conformance with 37 C.F.R.  
§§ 1.97 and 1.98. A copy of each of the documents cited is enclosed.

<b>U.S. PATENT NO.</b>	<b>PATENTEE</b>	<b>ISSUE DATE</b>
4,475,246	Batlivala et al.	10/84
4,516,269	Krinock	05/85
4,642,633	Dunkerton et al.	02/87
4,850,032	Freeburg	07/89
5,124,698	Mustonen	06/92

Information Disclosure Statement  
Page 2

U.S. PATENT NO.	PATENTEE	ISSUE DATE
5,126,748	Ames et al.	06/92
5,257,283	Gilhousen et al.	10/93
5,265,119	Gilhousen et al.	11/93
5,267,261	Blakeney, II et al.	11/93
5,267,262	Wheatley, III	11/93
5,280,472	Gilhousen et al.	01/94
5,383,219	Wheatley, III et al.	01/95
5,437,055	Wheatley, III	07/95
5,452,473	Weiland et al.	09/95
5,461,639	Wheatley, III et al.	10/95
5,475,870	Weaver, Jr. et al.	12/95
5,485,486	Gilhousen et al.	01/96
5,490,165	Blakeney, II et al.	02/96
5,509,035	Teidemann, Jr. et al.	04/96
5,513,176	Dean et al.	04/96
5,519,761	Gilhousen	05/96
5,528,593	English et al.	06/96

Information Disclosure Statement  
Page 3

To assist the Examiner, the documents listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialled copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Registration No. 35,023

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